

Message

From: Owens, Timothy J. [/O=NPPD/OU=CGO/CN=RECIPIENTS/CN=TJOWENS]
Sent: 7/20/2011 9:48:44 PM
To: Meacham, John M. [jimmeach@nppd.com]; Nitsch, Bob B. [bbnitsc@nppd.com]
CC: Fehr, James R. [jrfehr@nppd.com]; Swanson, John H. [jhswns@nppd.com]; Vanek, Jason A. [javanek@nppd.com]; Spencer, Michael J. [Mick] [mjspenc@nppd.com]; Citta Jr., Joseph L. [jlcitta@nppd.com]; Rosenkranz, Jason D. [jdrosen@nppd.com]
Subject: MPCE Options - NPPD Generation Options Analysis
Attachments: NGOA Model Existing Resource MPCE Options template.xlsx

John/Bob,

Thanks for a productive meeting this morning. As promised, here is the list of potential MPCE options that we discussed this morning, relative to the NPPD Generation Options Analysis (NGOA). We are looking for your help in developing appropriate assumptions for each of these options.

MPCE Options (GGS)

- 1) Scrubbers installed on both units under a single contract (most similar to current S&L estimate)
- 2) Scrubber installed on Unit #1
- 3) Scrubber installed on Unit #2
- 4) SCRs installed on both units under a single contract (most similar to current estimate)
- 5) SCR installed on Unit #1
- 6) SCR installed on Unit #2
- 7) DSI, or other bridging technology installed on a single unit
- 8) SNCR, or other bridging technology installed on a single unit

MPCE Options (Sheldon) – The list of options would be essentially the same as for GGS. We understand that some of the assumptions for these options will be coming from earlier studies (John Swanson).

Also attached is the updated copy of the NGOA model input summary spreadsheet that we reviewed during the meeting. We will be looking for a copy of the pro forma model outputs from the earlier S&L work from Bob. Jim & I will compare that information with our current model input needs and provide you some feedback ASAP.

Thanks again for your help in providing inputs to the NGOA effort.

Tim

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NGOA Model
 Existing Resourc...